P116D1-US

This Declaration and Power of Attorney is intended for the attached Application and identifying attorney docket number of new application

Attorney's Docket No. 003401.P116

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS OF FABRICATING AND USING SHAPED SPRINGS

the specification of	of which:						
[X] []	or PCT Inte						
amended by any a or used in the Un any country befor or on sale in the U patented or made United States of A utility patent appli	amendment r ited States of e my invention Jnited States the subject of America on a ication) or si	wed and understand the conferred to above. I do not f America before my inversion thereof or more than one of America more than one f an inventor's certificate in application filed by me ox months (for a design paracles) and information I knows the conference of t	know and do not believe ntion thereof, or patented e year prior to this applie e year prior to this applie ssued before the date of to or my legal representative tent application) prior to	that the cation, cation his appearance appea	ne claimed escribed in that the stand that the stand that plication in the stand plication.	I invention was any printed same was not the invention any country e than twelve	as ever known publication in in public use has not been foreign to the months (for a
I hereby claim for for patent or inver	eign priority ntor's certific a filing date	benefits under Title 35, U ate listed below and have a before that of the application	also identified below any	foreig	n applicati	any foreign ap on for patent	plication(s) or inventor's
	. 1	Country (or indicate	Date of Filing				7
Application Nu	mber	if PCT)	(day, month, year)	+		Claimed	4
				┵] Yes	[]No	-{
				1 -	l Yes	[]No	
					j i es	[] No	
I hereby claim the listed below: Country: Application Filing Date	n No.	er Title 35, United States (Code, Section 119(e) of a	ny Un	ited States	provisional a	pplication(s)

I hereby claim the benefit under Title 35, United States Code §120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Serial No.	Filing Date	Status (Patented, Pending, Abandoned)
1		

I hereby appoint David J. Larwood, Reg. No. 33,191, my patent attorney of FORMFACTOR, INC. located at 5666 La Ribera Street, Livermore, California 94550, telephone (925) 294-4300, with full power of substitution and revocation, to prosecute this application and to transact all business to the Patent and Trademark Office connected herewith; and

l also hereby appoint William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; Amy M. Armstrong, Reg. No. 42,265; Aloysius T. C. AuYeung, Reg. No. 35,432; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; Gregory D. Caldwell, Reg. No. 39,926; Ronald C. Card, Reg. No. 44,587; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Robert Andrew Diehl, Reg. No. 40,992; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Paramita Ghosh, Reg. No. 42,806; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Eric T. King, Reg. No. 44,188; Erica W. Kuo, Reg. No. 42,775; Michael J. Mallie, Reg. No. 36,591; Paul A. Mendonsa, Reg. No. 42,879; Darren J. Milliken, Reg. No. 42,004; Chun M. Ng, Reg. No. 36878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Lisa A. Norris, Reg. No. 44,976; Daniel E. Ovanezian, Reg. No. 41,236; William F. Ryann, Reg. No. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller; Reg. No. 31,195; Jeffrey S. Smith, Reg. No. 39,377; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Vincent P. Tassinari, Reg. No. 42,179; Edwin H. Taylor, Reg. No. 25,129; Joseph A. Twarowski, Reg. No. 42,191; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Charles T. J. Weigell, Reg. No. 43,398; James M. Wu, Reg. No. 45,241; Steven D. Yates, Reg. No. 42,242; and Norman Zafman, Reg. No. 26,250; my attorneys; and Andrew C. Chen, Reg. No. 43,544; Justin M. Dillon, Reg. No. 42,486; and John F. Travis, Reg. No. 43,203; my patent agents, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Sole/Fir	st Inventor GAE	GAETAN L. MATHIEU		
Inventor's Signature _	1 1/1/		April 11, 2000	
7	ye ji. G.			
Residence	Livermore, CA	Citizenship	Canada	
	(City, State)		(Country)	
Post Office Address _	659 Orange Way			
_	Livermore, CA 94550			

Full Name of Second/Join	at Inventor	BENJAMIN N. ELDRIDO	i <u>E</u>
run Name of Secondron			11/1/16
Z Ciamatura	mul	Date_	DA1111 PP
Inventor's Signature	sign of the second		
Residence	Danville, CA	Citizenship	U.S.A.
Residence	(City, State)	-	(Country)
	, ,		
Post Office Address	651 Sheri Lane		
	Danville, CA 94	4526	
Full Name of Third/Joint	Inventor	STUART W. WENZEL	
			4/11/00
Inventor's Signature	Huat Wend	Date _	4/11/00
Inventor's Signature	J		•
Residence		Citizenship	<u>U.S.A.</u>
Residence	(City, State)		(Country)
	(City, State)		
Post Office Address	257 Rachael Place	ce	
Fosi Office Address	Pleasanton CA		

PATENT

Docket No.: P116D1-US

Express Mail No: EV 330652468 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Gaetan L. Mathieu et al.

Application No.: Unknown

Filing Date: August 29, 2003

For: METHOD OF FABRICATING SHAPED

SPRINGS

Examiner: Unknown

Group Art Unit: Unknown

TO EXCLUSION OF INVENTOR UNDER 3.71 AND CHANGE OF CORRESPONDENCE ADDRESS

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The undersigned Assignee of the entire interest in the above-identified application for letters patent hereby revokes all previous powers of attorney and appoints: Stuart L. Merkadeau, Reg. No. 33,262, of FormFactor, Inc. and Farzad E. Amini, Reg. No. P42,261; William Thomas Babbitt, Reg. No. 39,591; Thomas M. Coester, Reg. No. 39,637; Daniel M. De Vos, Reg. No. 37,813; Tarek N. Fahmi, Reg. No. 41,402; Eric S. Hyman, Reg. No. 30,139; Michael J. Mallie, Reg. No. 36,591; Daniel E. Ovanezian, Reg. No. 41,236; James C. Scheller, Reg. No. 31,195; Judith A. Szepesi, Reg. No. 39,393; Edwin H. Taylor, Reg. No. 25,129; Lester J. Vincent, Reg. No. 31,460; James R. Thein, Reg. No. 31,710; my patent attorneys, from the law firm of Blakely Sokoloff Taylor & Zafman, LLP; to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

		eto, which Assignment has been (or will be e Patent and Trademark Office for recording; or			
\boxtimes	The Assignment recorded on April 12,	2000, Reel <u>10728</u> , Frame <u>0581</u> .			
docume	Pursuant to 37 C.F.R. § 3.73(b) the und ents have been reviewed and hereby ced ge and belief, title is held by the Assign				
	Direct all telephone calls to William Thomas Babbitt, (310) 207-3800				
	Please change the Attorney Docket Nured application to:	nber <u>and</u> correspondence address for the above-			
4	Attorney Docket No.: P116D1-US				
William Thomas Babbitt, Esq. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, 310-207-3800					
1	Su Date: <u>August 29, 2003</u> By	Stuart L. Merkadeau Registration No. 33,262 Vice President, Intellectual Property FormFactor, Inc. Legal Department 2140 Research Drive Livermore, CA 94550 925-294-4300			